

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yoshihiro YUU, et al.

Serial No: 10/648,040

Filed: August 26, 2003

For: LAMINATED PIEZOELECTRIC ELEMENT,
ACTUATOR AND PRINTING HEAD

Art Unit: 2834

Examiner: Not Assigned

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450, on
April 30, 2004

Date of Deposit:
Anthony J. Oler, Reg. No. 41,232
Name:
Signature
04/30/04
Date

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small entity status has been claimed. See 37 CFR § 1.27.
 A certified copy of _ Patent Application No. __ filed __ from which priority is claimed under 35 U.S.C. § 119 is enclosed.
 A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.
 No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	20	-20	20	**	0	LG=\$18 SM=\$9	\$18	\$ 0
INDEPENDENT CLAIMS FEE	3	-3	3	***	0	LG=\$86 SM=\$43	\$86	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145	\$ 0	
						TOTAL	\$ 0	

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- A check in the amount of \$ -0- to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.
 A check in the amount of \$ -0- to cover the extension fee is enclosed. A copy of this sheet is enclosed.
 The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
 Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
 Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
HOGAN & HARTSON LLP

By: 

Anthony J. Oler
Registration No. 41,232
Attorney for Applicant(s)

Date: April 30, 2004

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Am't. Dated April 30, 2004

Attorney Docket No. 81863.0020
Customer No.: 26021

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yoshihiro YUU, et al.

Serial No: 10/648,040

Confirmation No.: 2427

Filed: August 26, 2003

For: LAMINATED PIEZOELECTRIC
ELEMENT, ACTUATOR AND PRINTING
HEAD

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Prior to the first Office Action in the present application, please enter and consider the following amendments and remarks:

Amendments to the specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 17 of this paper.

Remarks/Arguments begin on page 21 of this paper.

Art Unit: 2834

Examiner: Not Assigned

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